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Safe Farm: 1995 Iowa Farm Injury and Fatality Data by County

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Did you know?

☐ The top three causes of 1995 farm-related injuries in Iowa were animals (24 percent of all injuries), machinery (22 percent), and being struck by an object (10 percent). However, the severity of these injuries differs. Only 11 percent of the injuries caused by animals resulted in hospitalization while 16 percent of injuries involving machinery and 17 percent of injuries involving being struck by an object led to hospital treatment.

☐ Acute chemical injury accounted for only two percent of the total reported agricultural injuries in 1995. Real concern about chemicals is long-term exposure.

☐ Tractors remain the number one killer on Iowa farms with 14 deaths reported. Other types of machinery caused seven deaths.

☐ Youths age 19 and younger made up 21 percent of the total number of farm-related injuries. Fifty-six percent of the 453 injuries to youth were work-related. Seven children under age 14 died in farm-related accidents.

1995 Iowa Farm Injury and Fatality Data by County

Co. No.	County	Hospitalized	Not Hospitalized	Total Injuries	Work Related	Leisure Related	Total Fatalities	Hosp. Fatalities	Non-Hosp. Fatalities
01	Adair	1	4	5	4	1	0	0	0
02	Adams	0	19	19	16	2	1	0	1
03	Allamakee	1	39	40	31	7	0	0	0
04	Appanoose	0	9	9	8	1	1	0	1
05	Audubon	0	10	10	10	0	0	0	0
06	Benton	4	11	15	11	3	1	0	1
07	Blackhawk	4	57	61	41	20	0	0	0
08	Boone	1	11	12	10	1	0	0	0
09	Bremer	6	35	41	37	3	0	0	0
10	Buchanan	9	82	91	67	17	2	0	2
11	Buena Vista	2	4	6	6	0	1	0	1
12	Butler	4	36	40	33	9	1	0	1
13	Calhoun	0	1	1	0	1	0	0	0
14	Carroll	2	20	22	19	1	1	0	1
15	Cass	2	24	26	21	4	1	0	1
16	Cedar	3	13	16	15	1	0	0	0
17	Cerro Gordo	1	3	4	4	0	1	0	1
18	Cherokee	6	18	24	17	7	2	1	1
19	Chickasaw	2	10	12	10	1	0	0	0
20	Clarke	2	15	17	13	3	0	0	0
21	Clay	1	15	16	15	1	0	0	0
22	Clayton	7	19	26	25	1	1	0	1
23	Clinton	5	11	16	14	0	1	1	0
24	Crawford	7	25	32	25	1	1	1	0
25	Dallas	1	2	3	3	0	0	0	0
26	Davis	3	15	18	17	0	2	1	1
27	Decatur	0	2	2	1	1	0	0	0
28	Delaware	8	15	23	19	2	0	0	0
29	Des Moines	3	9	12	12	0	1	0	1
30	Dickinson	2	4	6	4	1	0	0	0
31	Dubuque	4	34	38	35	3	1	0	1
32	Emmet	1	14	15	11	1	0	0	0
33	Fayette	8	53	61	51	7	1	1	0
34	Floyd	3	10	13	13	0	0	0	0
35	Franklin	3	19	22	18	2	2	0	2
36	Fremont	0	4	4	1	0	0	0	0
37	Greene	0	8	8	7	0	1	0	1
38	Grundy	1	20	21	18	3	1	0	1
39	Guthrie	0	4	4	4	0	0	0	0
40	Hamilton	2	3	5	5	0	0	0	0
41	Hancock	9	16	25	22	3	0	0	0
42	Hardin	4	10	14	14	0	2	0	2
43	Harrison	2	24	26	19	6	0	0	0
44	Henry	5	14	19	14	2	2	0	2
45	Howard	3	26	29	22	7	0	0	0
46	Humboldt	2	58	60	47	13	0	0	0
47	Ida	2	2	4	4	0	0	0	0

Co. No.	County	Hospitalized	Not Hospitalized	Total Injuries	Work Related	Leisure Related	Total Fatalities	Hosp. Fatalities	Non-Hosp. Fatalities
48	Iowa	10	29	39	29	6	0	0	0
49	Jackson	5	5	10	6	4	1	0	1
50	Jagsper	4	24	28	20	7	0	0	0
51	Jefferson	1	23	24	16	8	1	0	1
52	Johnson	5	32	37	22	15	0	0	0
53	Jones	2	9	11	11	0	1	0	1
54	Keokuk	0	27	27	24	2	0	0	0
55	Kossuth	3	16	19	18	0	1	0	1
56	Lee	2	53	55	40	14	0	0	0
57	Linn	4	8	12	9	3	1	0	1
58	Louisa	2	8	10	6	3	1	0	1
59	Lucas	2	7	9	9	1	0	0	0
60	Lyon	1	11	12	12	0	0	0	0
61	Madison	2	10	12	7	5	1	0	1
62	Mahaska	4	25	29	23	5	1	0	1
63	Marion	5	19	24	21	2	2	2	0
64	Marshall	4	54	58	52	5	0	0	0
65	Mills	0	5	5	1	1	0	0	0
66	Mitchell	5	14	19	19	0	0	0	0
67	Monona	3	5	8	5	3	0	0	0
68	Monroe	2	13	15	10	5	2	0	2
69	Montgomery	0	7	7	5	1	0	0	0
70	Muscatine	4	15	19	18	1	1	0	1
71	O'Brien	5	34	39	33	6	0	0	0
72	Osceola	0	33	33	32	1	1	0	1
73	Page	0	5	5	5	0	0	0	0
74	Palo Alto	1	6	7	5	2	2	0	2
75	Plymouth	2	22	24	22	2	1	0	1
76	Pocahontas	2	19	21	19	0	0	0	0
77	Polk	1	1	2	2	0	0	0	0
78	Pottawattamie	0	21	21	14	2	1	0	1
79	Poweshiek	5	44	49	33	16	1	0	1
80	Ringgold	8	17	25	20	4	0	0	0
81	Sac	0	6	6	6	0	1	0	1
82	Scott	1	2	3	3	0	0	0	0
83	Shelby	1	14	15	13	2	2	0	2
84	Sioux	5	86	91	76	10	1	0	1
85	Story	3	12	15	11	4	0	0	0
86	Tama	5	49	54	42	11	2	0	2
87	Taylor	3	10	13	12	1	0	0	0
88	Union	1	1	2	2	0	0	0	0
89	Van Buren	2	15	17	15	2	1	0	1
90	Wapello	1	11	12	6	6	0	0	0
91	Warren	0	7	7	3	4	0	0	0
92	Washington	10	29	39	35	1	1	0	1
93	Wayne	3	26	29	16	7	0	0	0
94	Webster	4	7	11	11	0	0	0	0
95	Winnebago	1	1	2	2	0	0	0	0
96	Winneshiek	13	91	104	95	6	0	0	0
97	Woodbury	6	0	6	5	1	0	0	0
98	Worth	1	1	2	2	0	0	0	0
99	Wright	4	36	40	38	1	0	0	0
TOTAL		294	1,882	2,176	1,774	316	55	7	48

Based on information from the Iowa Department of Public Health, Sentinel Project Researching Agricultural Injury Notification Systems (SPRAINS). Prepared by Charles Schwab, extension safety specialist, and Laura Miller, extension communications. Design by Valerie King.

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... and justice for all

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For more information

Contact your Iowa State University Extension office for printed materials, displays, and other educational resources to learn about farm safety or to teach others about farm safety. Ask for a free copy of *Safety Resources for Your Farm and Home*, Pm-1539, which lists various resources that are available.

Here's sample of what ISU Extension has to offer in safety (always ask for publication by identification number, listed after the title):

☐ *ATV Safety for Farm Work and Recreation*, Pm-1563c

☐ *Farm Equipment Safety on Iowa Roads*, EDC-64

☐ *Shared Human-Animal Diseases*, Pm-1563h

☐ *Keep Young Children Safe on Farms*, Pm-1563l

Many materials also are on the World Wide Web. The address is:
<http://www.ae.iastate.edu>



Safe Farm is an Iowa State University Extension project helping to make Iowa farms a safer place to work and live.